PATENT

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December 1, 2003

Denise Sheridan

Date

Filed

Title

Art Unit

Denise Sheridan

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/043,680

Confirmation No. : 9219

Applicants: Timothy B. Cowles et al.

: January 10, 2002

Attorney Docket No.: 500792.03

: 2824 Customer No.

: 27,076

Examiner: Van Thu T. Nguyen

examiner : van i nu i : Nguyen

: REFRESH CONTROLLER AND ADDRESS REMAPPING CIRCUIT AND METHOD

FOR DUAL MODE FULL/REDUCED DENSITY DRAMS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Steven H. Arterberry Registration No. 46,314

SHA:dms

Enclosures:

Postcard Form PTO-1449 Cited References (11)

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EXAMINER				DATE CONSIDERED)			

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in